



PATENT  
Docket No.: 801939/112

THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) :	Lars Langemyr, Daniel Bertilsson, Arne Nordmark, Per-Olof Persson, and Jerome Long	Examiner: Ayal I. Sharon
Serial No. :	10/042,936	Art Unit: 2123
Cnfrm. No. :	4595	
Filed :	January 9, 2002	
For :	A METHOD FOR ASSEMBLING THE FINITE ELEMENT DISCRETIZATION OF ARBITRARY WEAK EQUATIONS INVOLVING LOCAL OR NON-LOCAL MULTIPHYSICS COUPLINGS	

SECOND SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT  
UNDER 37 CFR §§ 1.97-1.98

**Mail Stop: Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR §§ 1.97-1.98, applicants hereby bring to the attention of the United States Patent and Trademark Office, the references listed on the attached PTO/SB/08 form.

Pursuant to 37 C.F.R. § 1.98(a)(2)(ii), copies of the cited U.S. Patents (i.e., Reference Cite Nos. 1-2) are not enclosed. Copies of all other listed references (i.e., Reference Cite Nos. 3-8) are enclosed herewith.

Pursuant to 37 CFR § 1.17(p) and 37 CFR § 1.97(c), applicants hereby enclose a check in the amount of \$180.00. The Commissioner is authorized to charge any additional fees or credit any overpayment to Deposit Account No. 14-1138.

02/13/2006 BABRAHA1 00000089 10042936

03 FC:1806

180.00 OP

Respectfully submitted,

Date: February 8, 2006

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<b>Substitute for form 1449A/PTO</b>  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/042,936
				Filing Date	January 9, 2002
				First Named Inventor	Langemyr et al.
				Art Unit	2123
				Examiner Name	Ayal I. Sharon
Sheet	1	of	1	Attorney Docket Number	801939/112

U.S. PATENT DOCUMENTS					
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	U.S. Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number - Kind Code <sup>2</sup> (if known)			
	1	US-5,408,638	04-18-1995	Sagawa et al.	
	2	US-6,349,272	02-19-2002	Phillips	

FOREIGN PATENT DOCUMENTS						
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)				

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials <sup>1</sup>	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	3	MATHWORKS, INC., "Partial Differential Equation Toolbox: User's Guide" For Use with MATLAB® (COPYRIGHT 1984-1997 THE MATHWORKS, INC.)	
	4	WILKS, "Primer on Object-Oriented Programming," <a href="http://www.eimc.brad.ac.uk/java/tutorial/Project1/ooprim.htm">http://www.eimc.brad.ac.uk/java/tutorial/Project1/ooprim.htm</a> (1996)	
	5	FEMLAB, "Reference Manual," For Use With MATLAB V5, WINDOWS 95/98, WINDOWS NT, Unix, Version 1.0 (COPYRIGHT 1994-1998 by COMSOL AB)	
	6	FEMLAB, "User's Guide and Introduction," For Use With MATLAB V5, WINDOWS 95/98, WINDOWS NT, Unix, Version 1.0 (COPYRIGHT 1994-1998 by COMSOL AB)	
	7	FEMLAB, "Model Library," For Use With MATLAB V5, WINDOWS 95/98, WINDOWS NT, Unix, Version 1.0 (COPYRIGHT 1994-1998 by COMSOL AB)	
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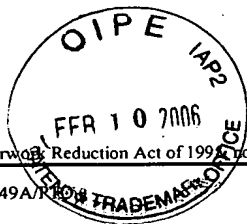
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